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PRODUCE NEW CRANES, CONVEYERS;
MANY GO TO USSR CONSTRUCTION PROJECTS

LENINGRAD BOOSTS OUTPUT -- Leningradskaya Pravda, 8 Feb 52

The 1951 production of cranes in Leningrad and Leningrad Oblast amounted to 109 percent of the 1950 figure; production of fork lifts was 101 percent of the 1950 figure; of conveyor belts, 114 percent.

FIRST MODEL WORKS WELL ON TESTS -- Tashkent, Pravda Vostoka, 20 Dec 51

Under the direction of Chief Engineer Dunayev, the Shcherbakov Machinery Plant has begun series production of a crawler-mounted crane for the great construction projects. The first model of the series has performed satisfactorily on plant tests, excelling in its maneuverability. The crane can be used for erecting metal structures and for loading work.

During 1951, the plant sent dozens of railroad cranes to the builders of the Volga-Don and Main Turkmen canals, and to other construction workers. One of these cranes, built from saved metal, was sent to the Kuybyshev GES project.

LAUNCH PRODUCTION OF PIONEER MODEL -- Moscow, Pravda, 20 Dec 51

The Borisov Proletarskiy Molot Plant has begun to turn out Pioneer cranes for the great construction projects

BUILD CRANES, SCAFFOLDS -- Ashkhabad, Turkmenskaya Iskra, 1 Feb 52

During 1951, the Machine-Renting Base of Trust No 3 of Ashkhabadstroy, working with the Krasnyy Metallist Plant, turned out five Pioneer cranes and 12 metal scaffold bridges. Use of the scaffold bridges will render the operation of the Pioneer cranes safer, and will save a great deal of lumber.

The base has also turned out two hoists and five emery grinders.

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SHIP OUT FIRST CRANES -- Yerevan, Kommunist, 12 Feb 52

In February, the Stalinsk Kuznetskiy Mining Equipment Plant shipped to the builders of the Volga-Don Canal its first 20 mobile Pioneer cranes.

CONTRIBUTE FLOATING CRANES -- Moscow, Izvestiya, 9 Jan 52

The Chelyabinsk Machinery Plant of the Ministry of Electric Power Stations is working on its 15th floating crane for the builders of the Kakhovka GES.

NEW MODEL IS LIGHTER -- Moscow, Trud, 11 Jan 52

The Leningrad Machinery Plant of the petroleum industry is building a new self-propelled crane. Called a crawling crane, it has a 3-ton capacity and a boom span of 12 meters. One fourth the weight of existing crawling cranes, and of simple design, it will be suitable for construction work on two- to four-story buildings.

The forgings have been completed in the forge shop, and the foundry has cast all the heavy parts. By February the first cranes will go to construction sites, where they will be used in erecting dwellings for petroleum industry workers.

TO USE CRANE TO INSTALL HEAVY EQUIPMENT -- Moscow, Moskovskaya Pravda, 23 Jan 52

The Bagley Metal Structures Plant in Dnepropetrovsk Oblast has just shipped two 3-ton cranes to the Kuybyshev GES site. A recently completed 25-ton crane will also go to the Kuybyshev GES site, to be used for installing heavy equipment.

CUT PRODUCTION COSTS -- Moscow, Moskovskaya Pravda, 30 Jan 52

The Moscow Severyanin Machinery Plant, which builds tower cranes for the construction of high buildings, turned out 3 million rubles' worth of products above plan in 1951. Mechanization and advanced technology helped the plant cut the production cost of each crane by more than 3,000 rubles.

PRODUCE DOUBLE MONTHLY QUOTA -- Kiev, Pravda Ukrainy, 1 Feb 52

The Zolotonosha Plant imeni Lipse, which turns out tower cranes for construction work throughout the country, nearly doubled the production called for in the January plan, building two cranes from material saved.

NEW CRANES TO GO TO MOSCOW -- Baku, Bakinskiy Rabochiy, 8 Feb 52

The Sverdlovsk Machinery Plant of the Ministry for Construction of Machine Building Enterprises has established the production of a new tower crane, designed for construction work on five- and six-story buildings. As compared to cranes which the plant put out formerly, the new model has greater lifting capacity and a more powerful motor. The first of these new cranes will be sent to Moscow.

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CRANE WILL BE 15 STORIES HIGH -- Leningradskaya Pravda, 19 Jan 52

The Leningrad Hoist and Transport Equipment Plant imeni Kirov is working on a portal crane of 75 tons lifting capacity. It will be as high as a 15-story building, will run on 40 wheels, and will be powered by 16 motors, having an aggregate capacity of 300 kilowatts. When it is completed, the crane will go to its destination in 50 four-axle flatcars.

BEGIN WORK ON NEW CABLE CRANES -- Tallin, Sovetskaya Estoniya, 12 Feb 52

A number of plants of the Ministry of Heavy Machine Building, including the Leningrad Hoist and Transport Equipment Plant imeni Kirov, the Perovo Machine Building Plant, and the Khar'kov Plant imeni Lenin, are preparing to establish production of the first units for the new cable cranes which are to be used at the site of the Kuybyshev GES. These cranes, each of which has a lifting capacity of 15 tons, will run on a steel cableway, mounted between two high towers which will move parallel to each other. In the first quarter 1952, the plants will send two of these cable cranes to the Kuybyshev GES site.

Enterprises of the ministry have begun work on the designs for the great cableway which will be erected at the Kuybyshev GES site. The Kazan' Serp i Molot Plant has completed some equipment for the cableway.

SEND CRANES TO STALINGRAD AHEAD OF TIME -- Moscow, Moskovskaya Pravda, 16 Feb 52

The Mytishchi Perlovskiy Plant, which series-produces 3-ton tower cranes, bulldozers, and winches, is sending a considerable portion of its output to the great construction projects. It shipped out two 25-ton cranes to the Stalingrad GES project one month early.

The plant is now working on a self-propelled tower crane with a 36-meter horizontal span.

PRODUCE NEW CONVEYER -- Ashkhabad, Turkmenskaya Iskra, 30 Oct 51

The Dnepropetrovsk Construction Machinery Plant has turned out its first group of new 15-meter-long conveyers, which are 20 percent lighter than previous types.

The plant is producing many mechanisms for the great construction projects.

Preparations are now under way for production of a turntable crane.

SHIP OUT ABOVE-PLAN CONVEYERS -- Leningradskaya Pravda, 30 Dec 51

The Nikopol' Machine Building Plant imeni Lenin has sent the Kuybyshev GES project some 240-meter conveyers and feeders for them, all of which were put out in excess of the year plan.

The plant has built 36 conveyers from saved metal, sending them to construction projects throughout the country.

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CANAL BUILDERS GET CONVEYERS -- Tashkent, Pravda Vostoka, 25 Jan 52

The Alma-Ata Machinery Plant of the Ministry of Electric Power Stations has shipped four belt conveyers to the builders of the Main Turkmen Canal, and is completing 12 more for them. The plant will send 36 conveyers to the site of the Kakhovka GES.

SEND MANY DIFFERENT MECHANISMS -- Riga, Sovetskaya Latvija, 5 Feb 52

The Belokholunitskiy Plant has sent the builders of the Volga-Don Canal about 400 different mechanisms, including belt conveyers, electric winches, dump cars, and equipment for concrete plants.

The plant is now working on a new order from the canal builders, including belt conveyers and a 1½-ton-capacity electric winch.

BUILD WINCHES FROM SAVED METAL -- Moscow, Pravda, 17 Jan 52

Every fifth day, the Saratov Construction Machinery Plant is putting out a winch built from saved metal.

COMPLETE LARGE ESCALATOR -- Moscow, Moskovskaya Pravda, 8 Dec 51

The Perovo Machine Building Plant of the Ministry of Heavy Machine Building has completed a large escalator of original design, which will be installed in a high building under construction on Smolensk Square, Moscow. The building will get four of these escalators, which are noiseless, and several tens of meters long.

START PRODUCTION OF NEW ITEMS -- Moscow, Moskovskaya Pravda, 14 Feb 52

The Uzlovaya Plant of Glavstroymekhanizatsiya (Main Administration for the Mechanization of Construction of Fuel Enterprises) of the Ministry of the Coal Industry, was called a machine building plant before 1951, although its products were metal structures for concentrating and briquetting plants, hoppers, scaffolds, and structures for pile drivers.

The plant was recently equipped with new hoist and transport machinery, including overhead travelers and monorail traveling cranes. The nature of the plant's products then changed radically. In addition to metal structures, the plant now turns out TL conveyers, vertical-boom hoists, motor-powered grader elevators, Cottrel precipitators, monorail crane trolleys, and automobile spare parts. -- I. Fedunets, director, Uzlovaya Machine Building Plant

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